GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2182
ANSWERED ON:14.12.2004
LEGISLATION TO AFFIX THE ENERGY LABEL ON ELECTRIC EQUIPMENTS
Jagannath Dr. M.

Will the Minister of POWER be pleased to state:

(a) whether there is any legislation asking the companies to affix the energy label, mentioning annual energy consumption on household gadgets, agriculture pumpsets and lighting equipments etc.;

(b) if so, the details thereof;

(c) if not, whether the Government propose to introduce the system of affixing energy labels mentioning maximum permissible energy consumption etc.;

(d) if so, the details thereof; and

(e) the time by which the new norms are likely come into effect?

Answer

THE MINISTER OF POWER (SHRI P.M. SAYEED)

(a) : Yes, Sir.

(b) : The Government of India has enacted the Energy Conservation Act, 2001 (52 of 2001) to provide for efficient use of energy and its conservation and for matters connected therewith or incidental thereto. Clause (D) of Section 14 of the Energy Conservation Act, 2001, inter-alia, provides that the Central Government may, by notification, in consultation with the Bureau of Energy Efficiency, direct display of such particulars on label on an equipment or appliance specified under clause (b) of Section 14 of the Energy Conservation Act, 2001, in such manner as may be specified by regulations.

(c) : Does not arise.

(d) & (e) : It is proposed to introduce the system of affixing energy label based on comparative grading (1 star, 2 star, 3 star, etc.) denoting the level of efficiency of an equipment or appliance. This is in accordance with the provisions contained in Clause (d) of Section 14 of the Energy Conservation Act, 2001.